



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Shanlin Hao

Appln. No. : 09/864,562

Filed : May 23, 2001

Title : HEAD PERFORMANCE BASED NANO-
MACHINING PROCESS CONTROL FOR
STRIPE FORMING OF ADVANCED
SLIDERS

Docket No. : I69.12-0485

Group Art Unit: 3723

Examiner: Rose, Robert A.

AMENDMENT

Mail Stop RCE
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

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INTRODUCTION

This is in response to the Advisory Action mailed on October 7, 2005 and to the final Office Action mailed on July 26, 2005. With this Amendment, claims 13, 14, and 17-19, 26 have been canceled; claims 20, 21, 22, 25, 27, and 30-33 have been amended; and new claims 34-42 have been added. Please amend the above-identified application as follows: